

MONUMENT RECORD

Corner ID: **BeBI_E21**

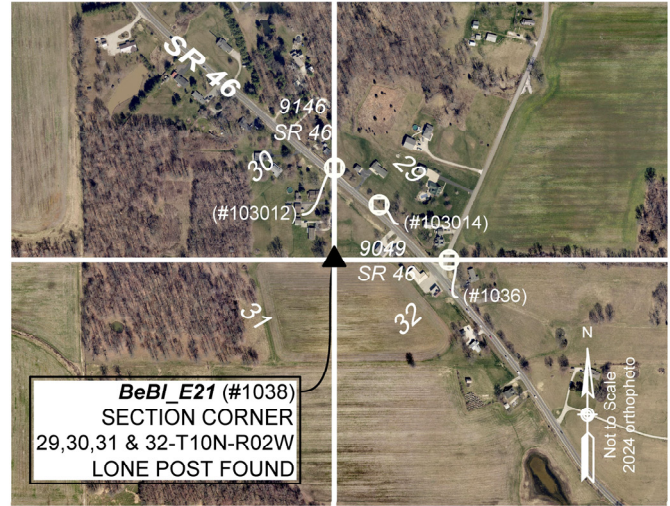
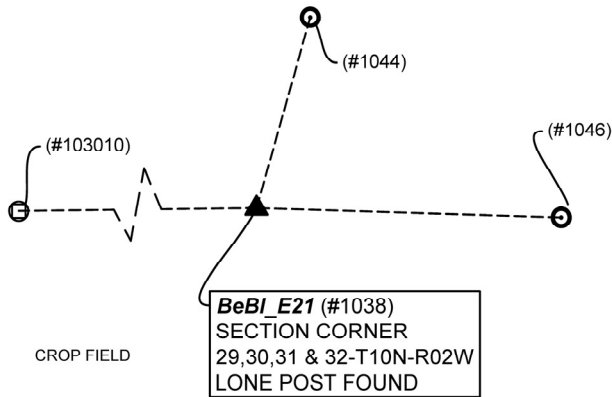
Section Corner

Sections 29, 30, 31 & 32- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 30 T10N-R02W	Section 29 T10N-R02W
Section 31 T10N-R02W	Section 32 T10N-R02W

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.) (#1038)
Lone wood post Found.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#103010)	S89° 19' 12"W	436.02'	Mag Nail and washer set at center of top of 10" gatepost.
(#103012)	N0° 01' 10"E	482.38'	12" x 14" irregular shaped Limestone Post wrapped in ancient wire fencing that boundaries 9146 W SR 46.
(#103014)	N39° 17' 39"E	368.58'	"IN/RW" Monument 6" x 6" 5' in height.
MONUMENT ACCESSORIES			
Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.			
Geodetic coordinates in this table are provided in the format Northing, Easting			
(#1044)	N15° 40' 45"E	41.73'	N:1464030.3984' E:3070444.8385' Rebar Lite
(#1046)	S88° 17' 49"E	64.10'	N:1463988.3192' E:3070497.6332' Rebar Lite
(#1036)	S89° 52' 42"E	602.77'	N:1463988.9447' E:3071036.3304' Cross cut on 0.8' north-south by 1.0' east-west Limestone post stub found 0.2' above grade, 5.4' East of East edge of pavement of Stinesville Road, ±at the extension of a East bound row of trees.



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PHOTO IDENTIFIED: Photo Date: 04/04/2022



Photo Orientation & Description: From South Looking North



Photo Orientation & Description: From East Looking West

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Deputy Surveyor

Where filed or recorded: Monroe County Original Notes page 261

Original monument: Post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	6"	S71°E	18 Links
W Ash	14"	S33°W	11 Links

Notes:

SUBSEQUENT CORNER RESTORATION:

NONE FOUND

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
1/14/2002	RSID005619	Archer, Steven W.	Don Bowman Survey	
10/4/2022	RSID005099	Meier, David R.	Arnett SR and Stinesville Rd Retracement Survey	
1/19/2023	RSID005037	Deckard, Eric Lee	"Arnett Type ""E"" Administrative Subdivision"	2023001235.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 04/04/2022 By: JMG Monument Found: Wood Post BTs or Reference Objects Found: References made
Project #: Bean Blossom Stones + More Field Book: 54, page 51 Notes:

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 08/16/2024 By: MES/WEP Monument Found: Wood Post BTs or Reference Objects Found: References made
Project #: 24-004 Field Book: 57, page 12 Notes:

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The post stands alone at the approximate extension of North and West bound tree lines, at the Southeast corner of the property at 9101 West State Road 46 Gosport In.



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MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

State Plane coordinates were established on the Post. A Monroe County Survey Marker survey marker sign observed nailed to the Posts South side. 2 Rebar Lites and a cut + in concrete were set within sight of the post that could be used to reestablish its location should it become obliterated.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The Post was found at a visible occupation corner consisting of the extension of old North and West bound tree lines. A 60+ Year old nearby resident (Don Bowman) came out and talked to us and stated property in this area had been in his family since the 1800's and that his grandfather had told him to never remove this post because it was a Section corner. It appears that in 2002, Steven Archer set a rebar approximately (based on the geometry of RSID005037) 3 ½' South of this post (see Archer survey in RSID005619), at a location he believed to be the Section corner, and his location was used by other surveyors. His rebar is now lying flat approximately 4.4' South of the Post. In reviewing Mr. Archers survey, I could decipher no theory of location for the establishment of his rebar and find it noteworthy that this post was measured to be within 0.3' of a straight line between the stone a half mile North of it (BeBI_E19) and the Limestone post a half mile South of it (BeBI_E23) and within 0.4' of where proportionate measurement between these 2 monuments would place this Section corner. For these reasons, it is my opinion this Post is the most reliable evidence of the original location of the Section corner common to Sections 29, 30, 31 and 32 Township 10 North Range 2 West, with negligible uncertainty.

GEODETIC COORDINATES: *Northing:* 1463990.2' *Easting:* 3070433.6'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000047215.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 31 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.



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CERTIFICATIONS:



Michael E. Sheppard

Date: 06/17/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 06/17/2025

Trohn Enright-Randolph

Monroe County Surveyor



Donna Baird

Accepted by the Monroe County

Surveyor Review Board on

06/17/2025



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